

FORM PTO-1390 (REV 01-2003) TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER: 029065.51433US
INTERNATIONAL APPLICATION NO. PCT/US2003/022521	INTERNATIONAL FILING DATE July 21, 2003	PRIORITY DATE CLAIMED July 23, 2002
TITLE OF INVENTION METHODS AND COMPOSITIONS FOR ACTIVATING OR INHIBITING VEGF-D AND VEGF-C		
APPLICANT(S) FOR DO/EO/US Bradley MCCOLL; Megan BALDWIN; Steven STACKER; and Marc ACHEN		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> has been transmitted by the International Bureau c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached herewith. b. <input type="checkbox"/> has been previously submitted under 35 USC 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) 10. <input type="checkbox"/> An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 		
Item 11. to 20. below concern other document(s) or information included:		
<ol style="list-style-type: none"> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input type="checkbox"/> A preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 USC 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 USC 154(d)(4) 20. <input type="checkbox"/> Other items or information: <ol style="list-style-type: none"> a. b. c. 		

U.S. APPLICATION NO. (if known, see 37 CFR 1.6)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER																																																																																																																																															
10752232 Be Asigned		PCT/US2003/022521		029065.51433US																																																																																																																																															
<table border="1"> <tr> <td colspan="2">21. The following fees are submitted:</td> <td colspan="2">CALCULATIONS</td> <td colspan="2">PTO USE ONLY</td> </tr> <tr> <td colspan="2"> <input checked="" type="checkbox"/> a) Basic national fee \$300.00 <input type="checkbox"/> b) Examination fee \$200.00 <input type="checkbox"/> c) Search fee \$500.00 </td> <td colspan="2">\$</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">TOTAL OF ABOVE CALCULATIONS =</td> <td colspan="2">\$1000.00</td> <td colspan="2">\$300.00</td> </tr> <tr> <td colspan="6">Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.</td> </tr> <tr> <td>Total Sheets</td> <td>Extra sheets</td> <td>Number of each add'l 50 or fraction thereof (round up to a whole number)</td> <td colspan="3">RATE</td> </tr> <tr> <td>26 - 100 =</td> <td>0 / 50 =</td> <td></td> <td colspan="3">x \$250.00</td> </tr> <tr> <td colspan="6">Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).</td> </tr> <tr> <td>Claims</td> <td>Number Filed</td> <td>Number Extra</td> <td colspan="3">Rate</td> </tr> <tr> <td>Total Claims</td> <td>14 - 20 =</td> <td>0</td> <td colspan="3">X \$50.00</td> </tr> <tr> <td>Independent Claims</td> <td>5 - 3 =</td> <td>2</td> <td colspan="3">X \$200.00</td> </tr> <tr> <td colspan="3">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td colspan="3">+ \$360.00</td> </tr> <tr> <td colspan="3">TOTAL OF ABOVE CALCULATIONS =</td> <td colspan="3">\$ 830.00</td> </tr> <tr> <td colspan="6"> <input type="checkbox"/> Applicant claims Small Entity Status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. </td> </tr> <tr> <td colspan="6">SUBTOTAL = \$830.00</td> </tr> <tr> <td colspan="6">Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).</td> </tr> <tr> <td colspan="6">TOTAL NATIONAL FEE = \$830.00</td> </tr> <tr> <td colspan="6">Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +</td> </tr> <tr> <td colspan="6">TOTAL FEE ENCLOSED = \$300.00</td> </tr> <tr> <td colspan="6"> <table border="1"> <tr> <td>Amount to be refunded:</td> <td></td> </tr> <tr> <td>Amount to be charged:</td> <td></td> </tr> </table> </td> </tr> <tr> <td colspan="6"> a. <input checked="" type="checkbox"/> A check in the amount of \$300.00 is enclosed b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 05-1323 (Attorney Docket No. 029065.51433US) in the amount of \$ 530.00 to cover the additional claim fee and surcharge. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account No. 05-1323 (Attorney Docket No. 029065.51433US). A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. </td> </tr> <tr> <td colspan="6">NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</td> </tr> <tr> <td colspan="6"> SEND ALL CORRESPONDENCE TO: Crowell & Moring, LLP Intellectual Property Group P.O. Box 14300 Washington, D.C. 20044-4300 Tel. No. (202) 624-2500 Fax No. (202) 628-8844 /lm (357152) </td> </tr> <tr> <td colspan="6" style="text-align: right;">  SIGNATURE NAME: Kening Li, Ph.D. REGISTRATION NUMBER: 44,872 DATE: January 24, 2005 </td> </tr> </table>						21. The following fees are submitted:		CALCULATIONS		PTO USE ONLY		<input checked="" type="checkbox"/> a) Basic national fee \$300.00 <input type="checkbox"/> b) Examination fee \$200.00 <input type="checkbox"/> c) Search fee \$500.00		\$				TOTAL OF ABOVE CALCULATIONS =		\$1000.00		\$300.00		Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						Total Sheets	Extra sheets	Number of each add'l 50 or fraction thereof (round up to a whole number)	RATE			26 - 100 =	0 / 50 =		x \$250.00			Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						Claims	Number Filed	Number Extra	Rate			Total Claims	14 - 20 =	0	X \$50.00			Independent Claims	5 - 3 =	2	X \$200.00			MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00			TOTAL OF ABOVE CALCULATIONS =			\$ 830.00			<input type="checkbox"/> Applicant claims Small Entity Status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						SUBTOTAL = \$830.00						Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						TOTAL NATIONAL FEE = \$830.00						Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						TOTAL FEE ENCLOSED = \$300.00						<table border="1"> <tr> <td>Amount to be refunded:</td> <td></td> </tr> <tr> <td>Amount to be charged:</td> <td></td> </tr> </table>						Amount to be refunded:		Amount to be charged:		a. <input checked="" type="checkbox"/> A check in the amount of \$300.00 is enclosed b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 05-1323 (Attorney Docket No. 029065.51433US) in the amount of \$ 530.00 to cover the additional claim fee and surcharge. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account No. 05-1323 (Attorney Docket No. 029065.51433US). A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						SEND ALL CORRESPONDENCE TO: Crowell & Moring, LLP Intellectual Property Group P.O. Box 14300 Washington, D.C. 20044-4300 Tel. No. (202) 624-2500 Fax No. (202) 628-8844 /lm (357152)						 SIGNATURE NAME: Kening Li, Ph.D. REGISTRATION NUMBER: 44,872 DATE: January 24, 2005					
21. The following fees are submitted:		CALCULATIONS		PTO USE ONLY																																																																																																																																															
<input checked="" type="checkbox"/> a) Basic national fee \$300.00 <input type="checkbox"/> b) Examination fee \$200.00 <input type="checkbox"/> c) Search fee \$500.00		\$																																																																																																																																																	
TOTAL OF ABOVE CALCULATIONS =		\$1000.00		\$300.00																																																																																																																																															
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.																																																																																																																																																			
Total Sheets	Extra sheets	Number of each add'l 50 or fraction thereof (round up to a whole number)	RATE																																																																																																																																																
26 - 100 =	0 / 50 =		x \$250.00																																																																																																																																																
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).																																																																																																																																																			
Claims	Number Filed	Number Extra	Rate																																																																																																																																																
Total Claims	14 - 20 =	0	X \$50.00																																																																																																																																																
Independent Claims	5 - 3 =	2	X \$200.00																																																																																																																																																
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00																																																																																																																																																
TOTAL OF ABOVE CALCULATIONS =			\$ 830.00																																																																																																																																																
<input type="checkbox"/> Applicant claims Small Entity Status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.																																																																																																																																																			
SUBTOTAL = \$830.00																																																																																																																																																			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).																																																																																																																																																			
TOTAL NATIONAL FEE = \$830.00																																																																																																																																																			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +																																																																																																																																																			
TOTAL FEE ENCLOSED = \$300.00																																																																																																																																																			
<table border="1"> <tr> <td>Amount to be refunded:</td> <td></td> </tr> <tr> <td>Amount to be charged:</td> <td></td> </tr> </table>						Amount to be refunded:		Amount to be charged:																																																																																																																																											
Amount to be refunded:																																																																																																																																																			
Amount to be charged:																																																																																																																																																			
a. <input checked="" type="checkbox"/> A check in the amount of \$300.00 is enclosed b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 05-1323 (Attorney Docket No. 029065.51433US) in the amount of \$ 530.00 to cover the additional claim fee and surcharge. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account No. 05-1323 (Attorney Docket No. 029065.51433US). A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.																																																																																																																																																			
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.																																																																																																																																																			
SEND ALL CORRESPONDENCE TO: Crowell & Moring, LLP Intellectual Property Group P.O. Box 14300 Washington, D.C. 20044-4300 Tel. No. (202) 624-2500 Fax No. (202) 628-8844 /lm (357152)																																																																																																																																																			
 SIGNATURE NAME: Kening Li, Ph.D. REGISTRATION NUMBER: 44,872 DATE: January 24, 2005																																																																																																																																																			